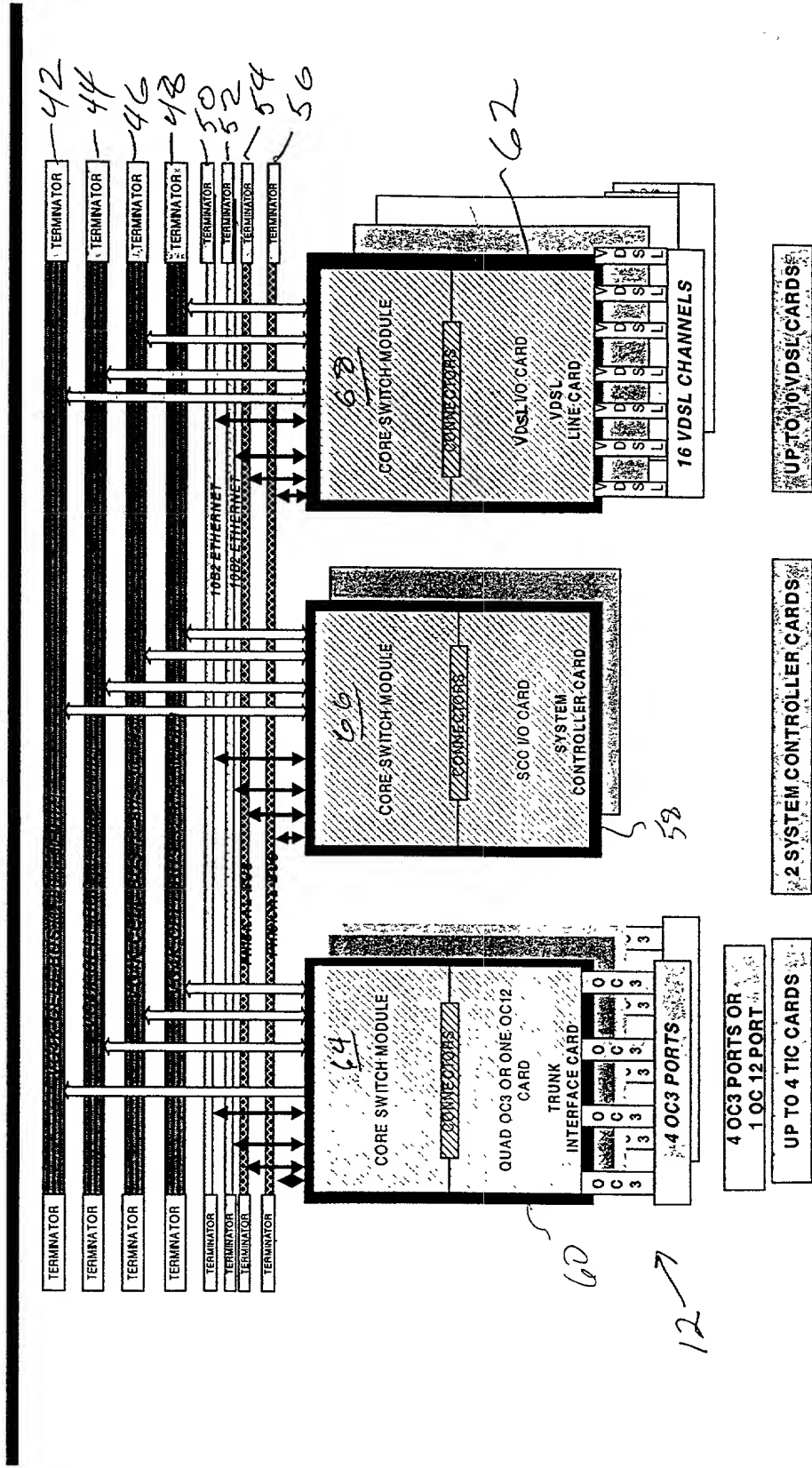


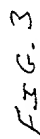


VG4000⁺ Block Diagram

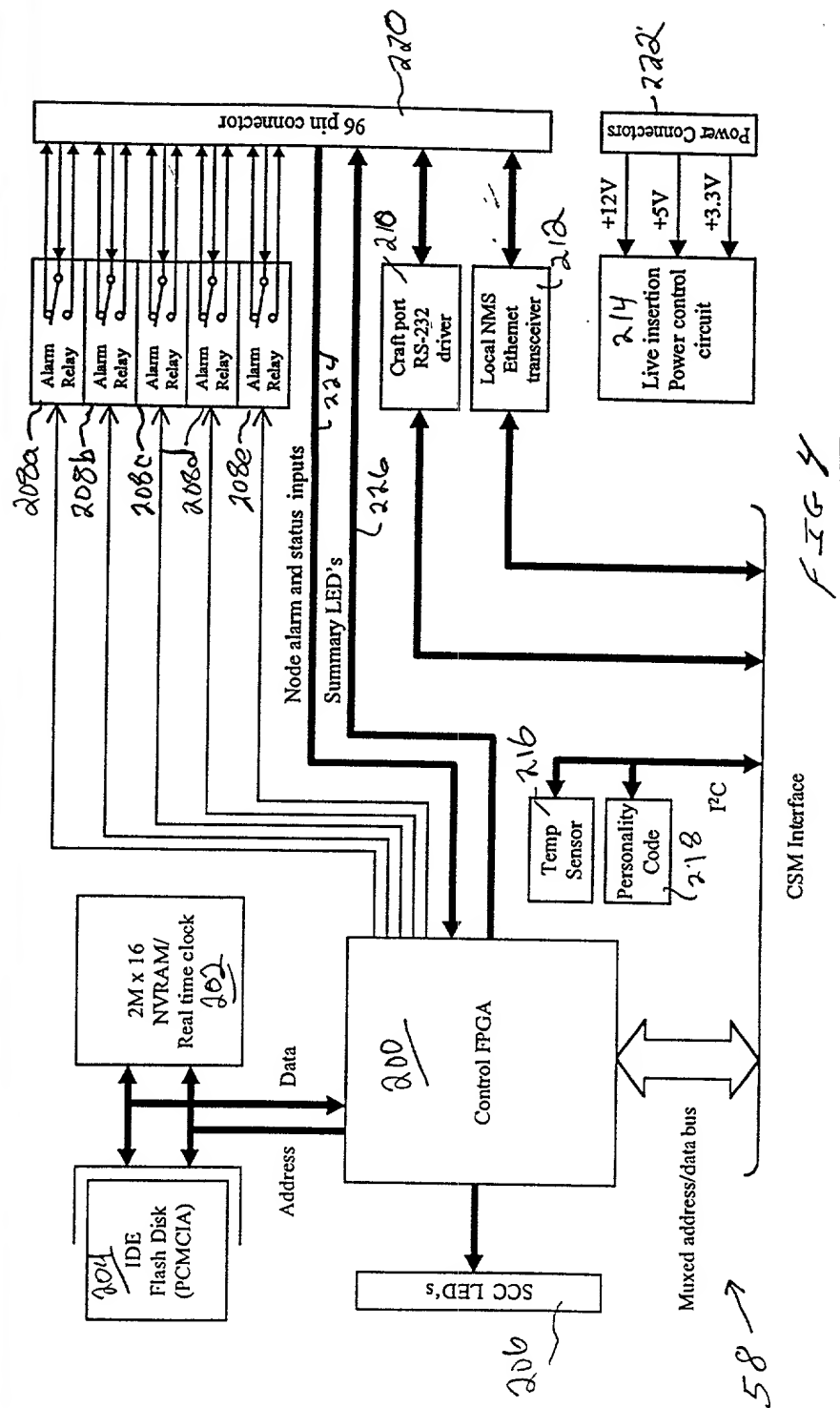


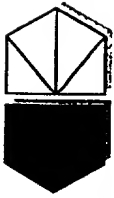
VG 4000⁺ ARCHITECTURE

FIG. 2



I/O CARD





Quad OC3 Block Diagram

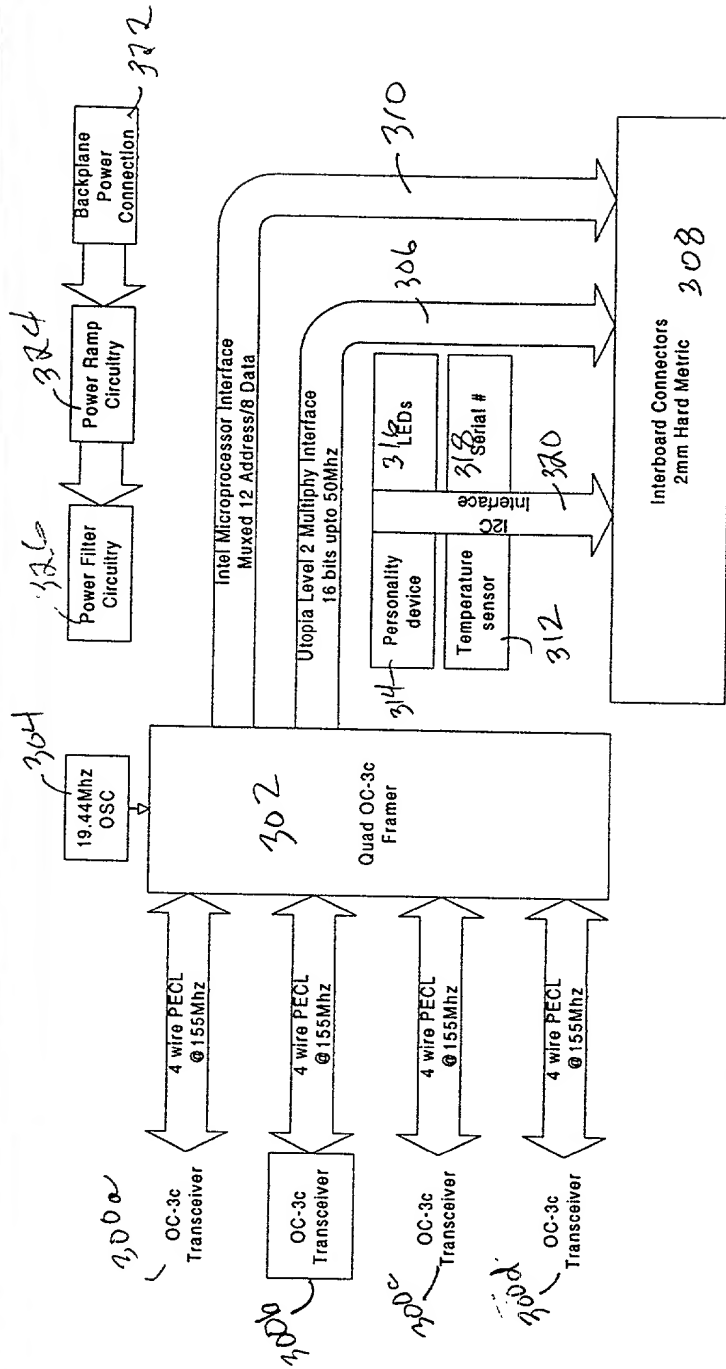


FIG. 5



VLC - VDSL Line Card

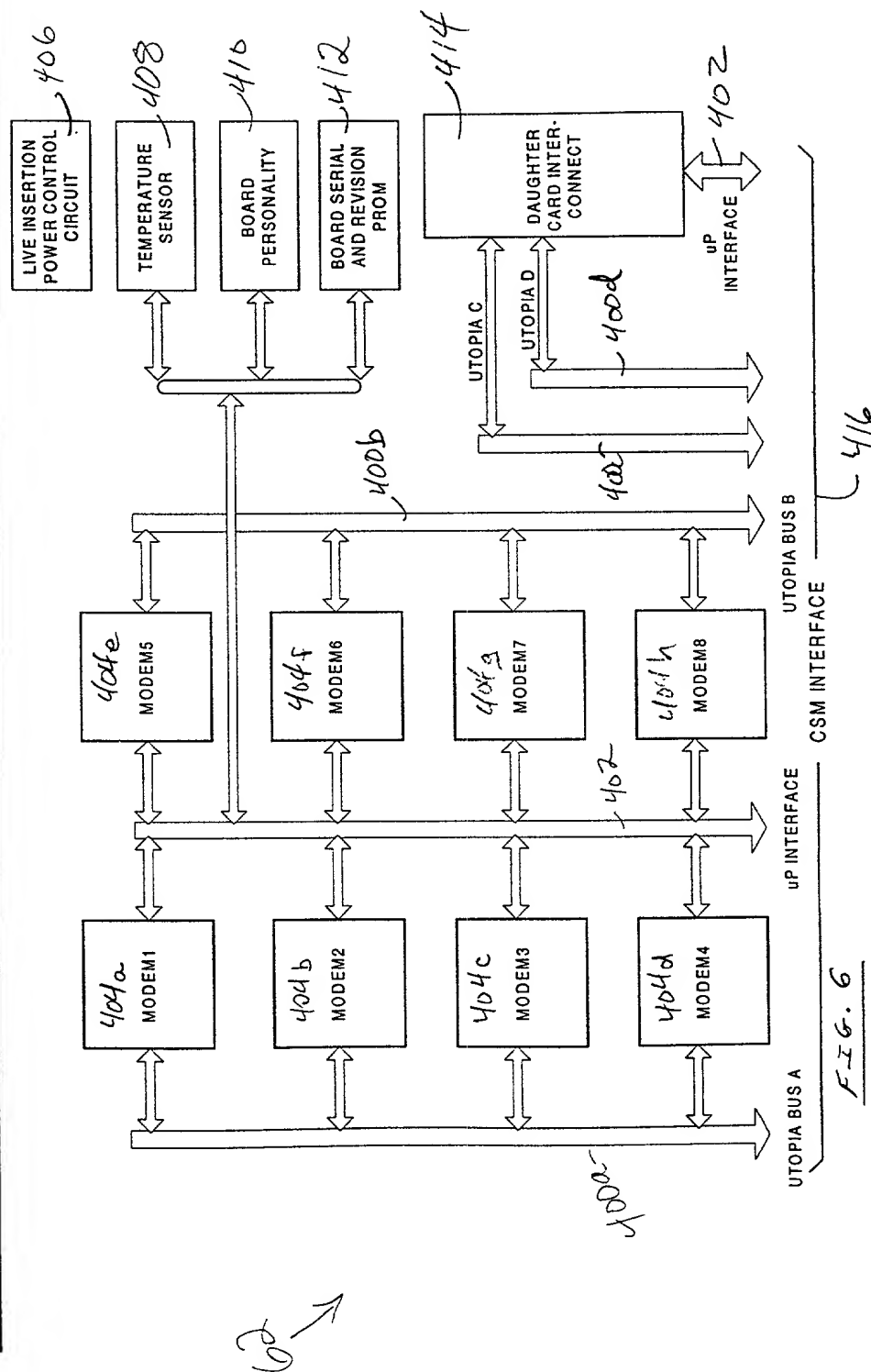


FIG. 6



ViaJet A40x Block Diagram

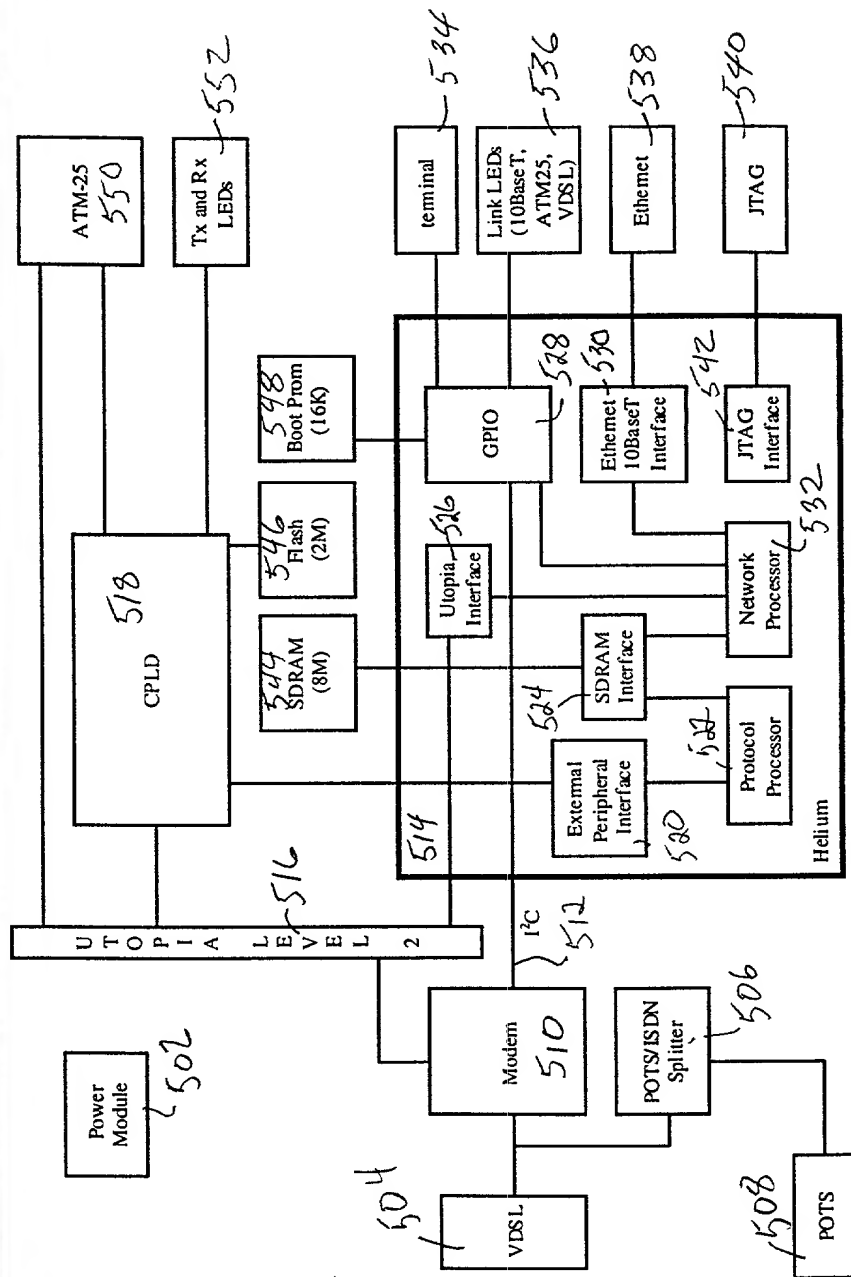


FIG. 7a



ViaWay A406

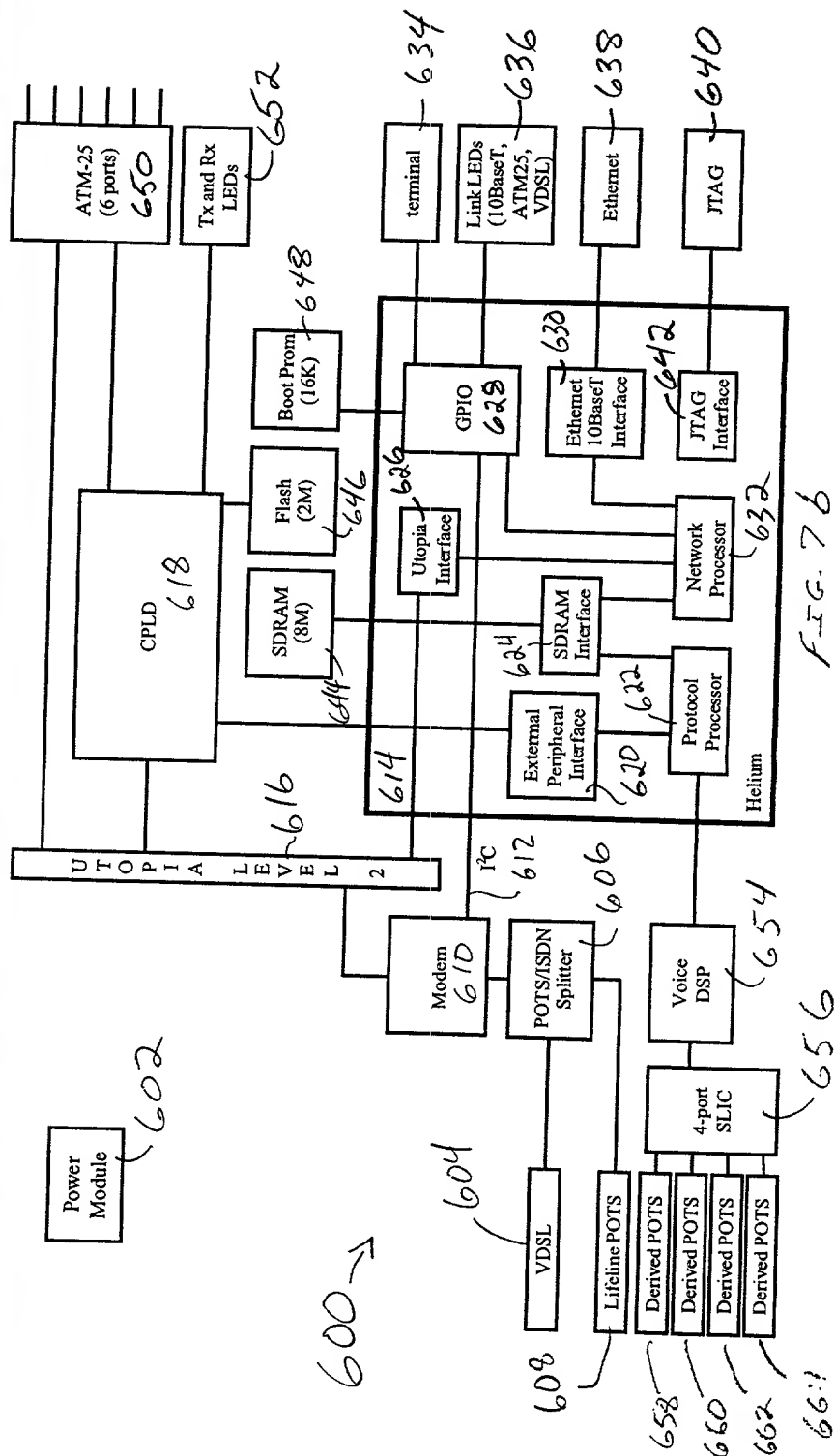
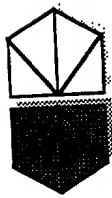


FIG. 7b



Typical Digital Set-Top Box

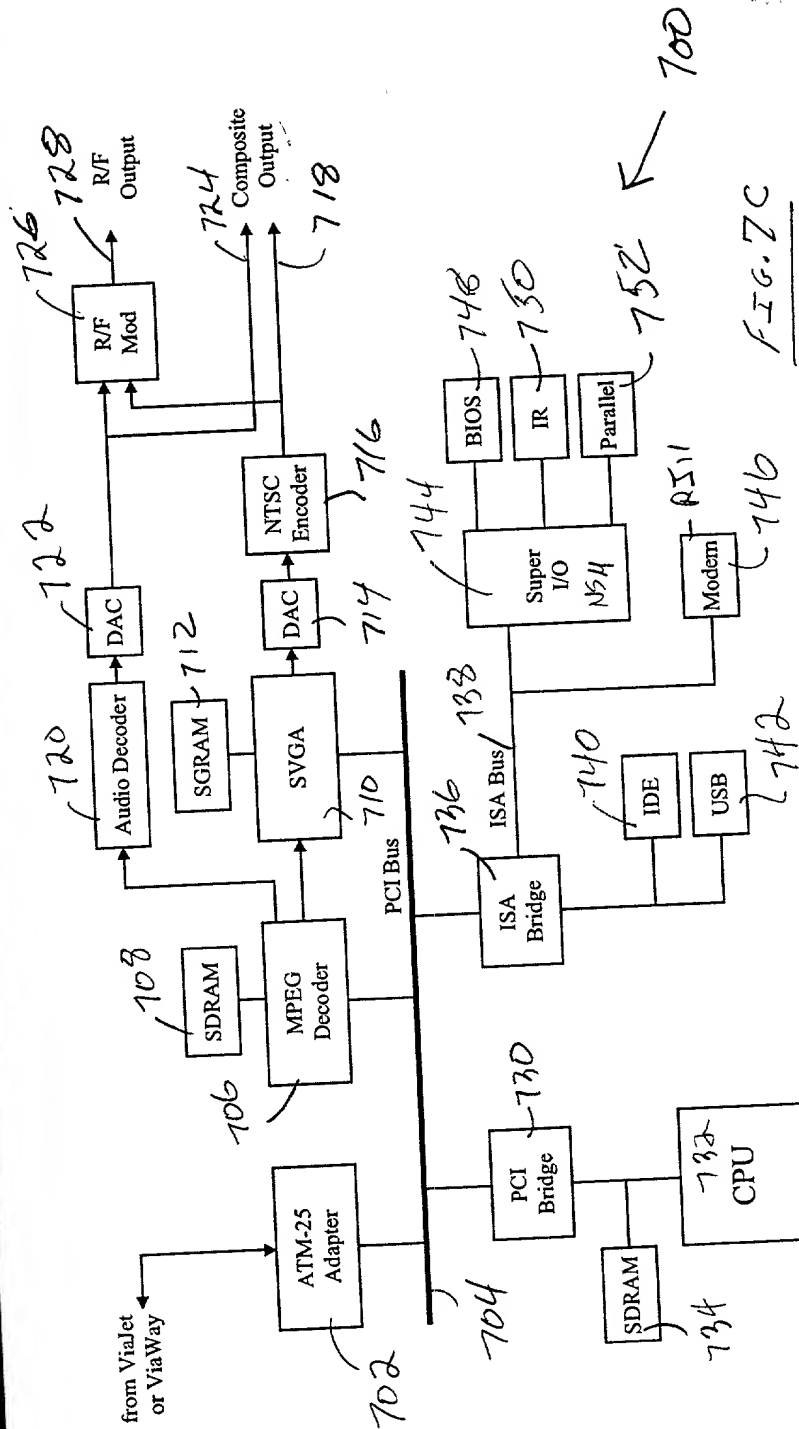


FIG. 7C

802

804

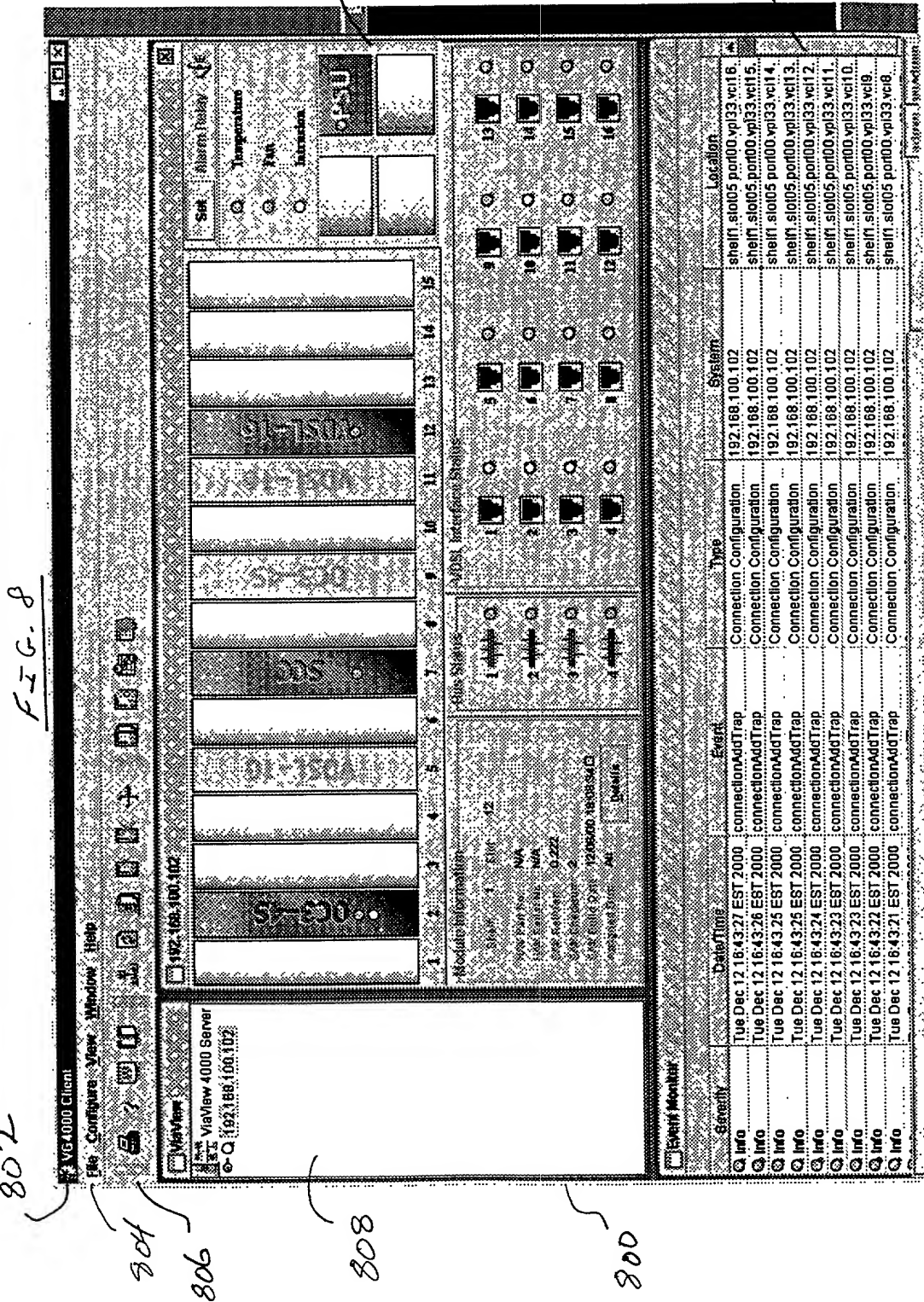
806

808

800

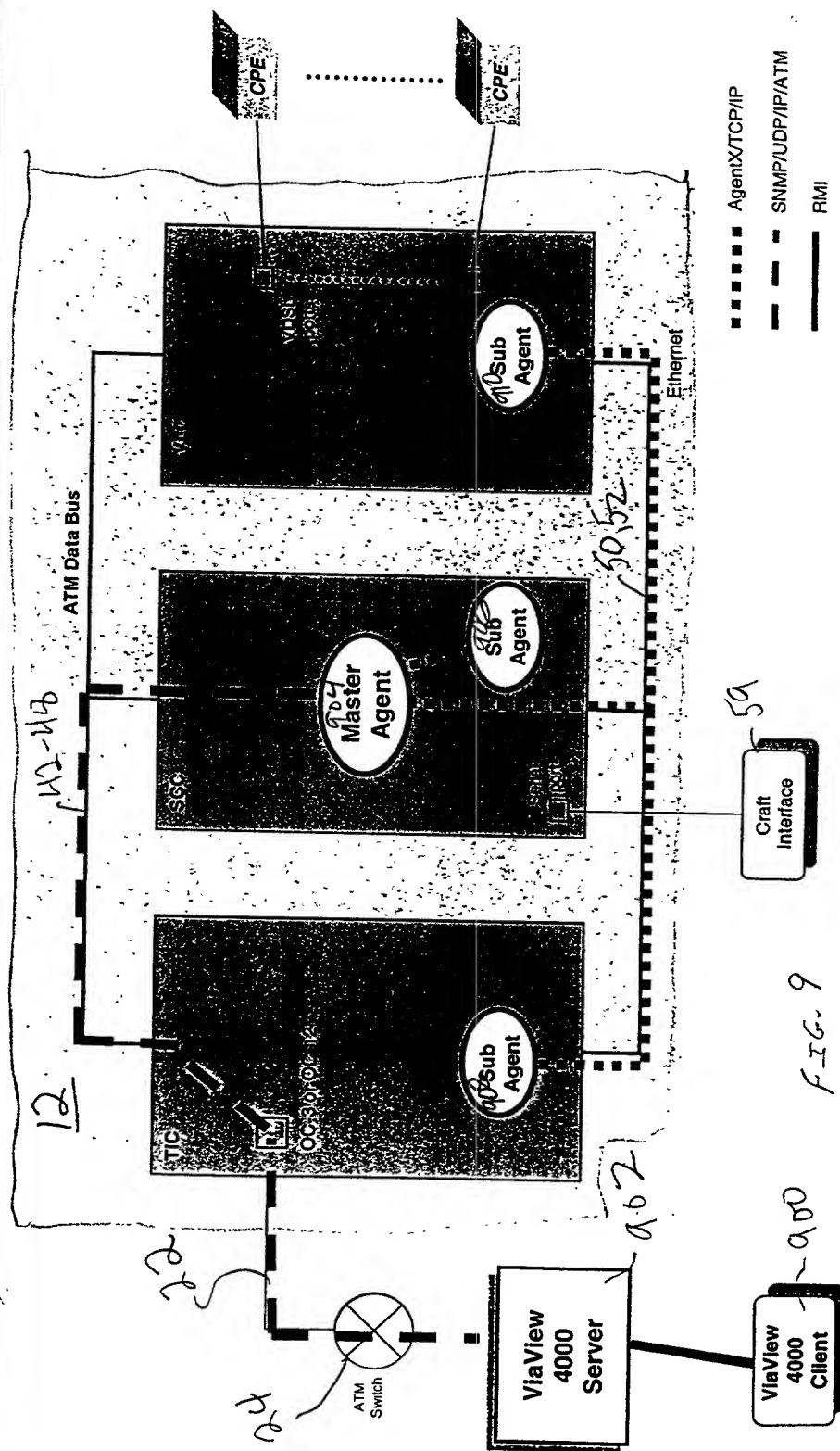
810

812



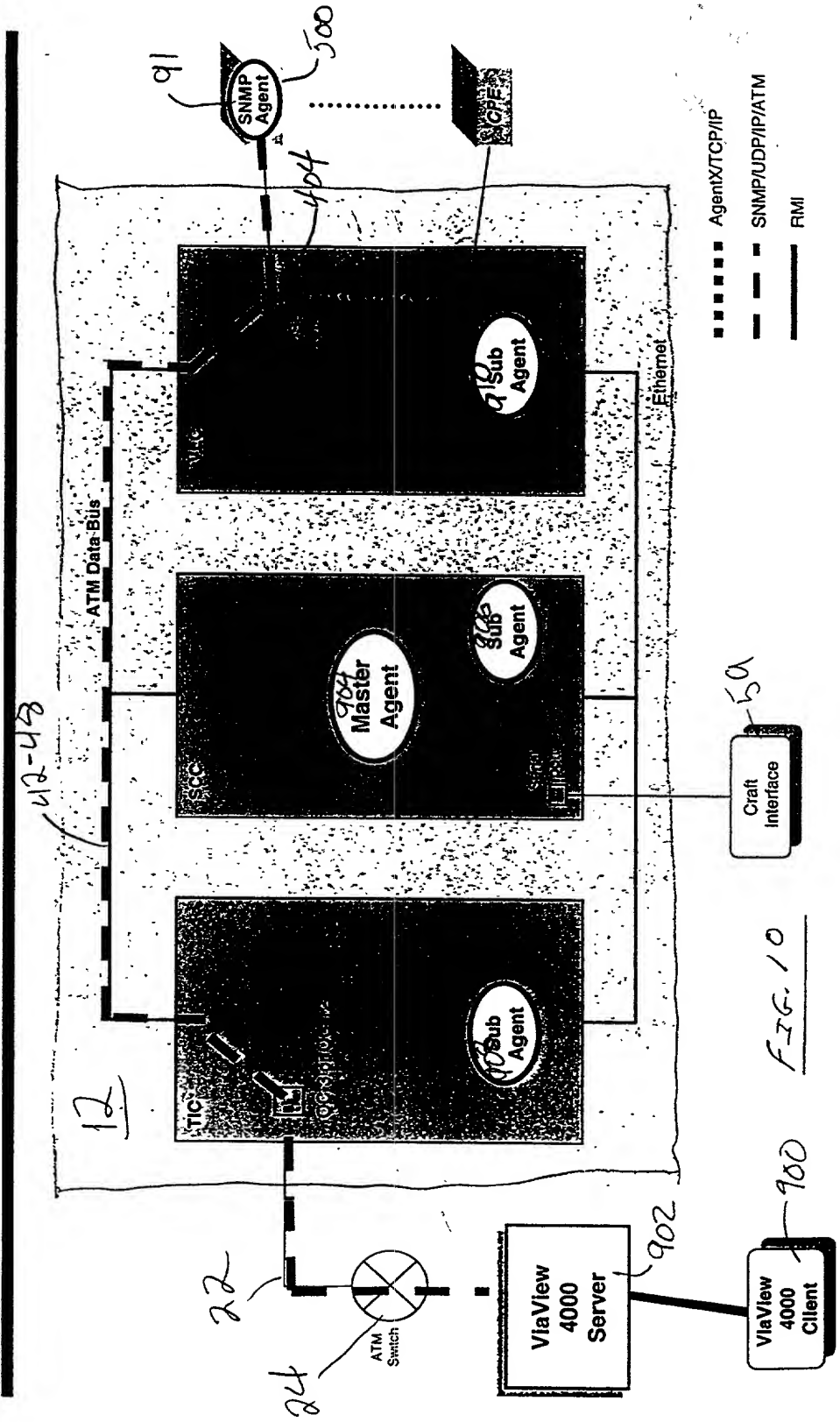


Node Management Paths





CPE Management Path





Connection Management

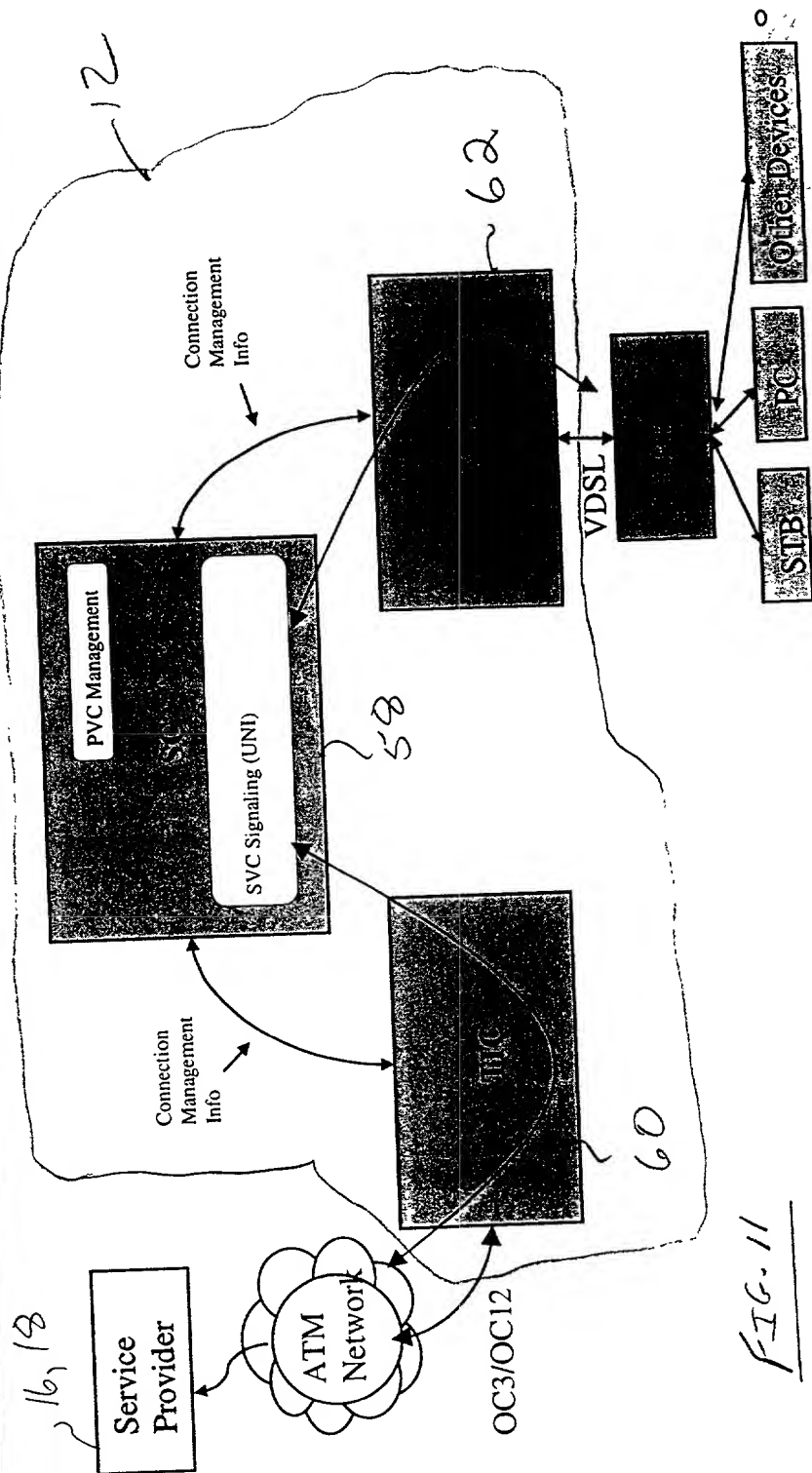


FIG. 11



CATV/Broadcast Management

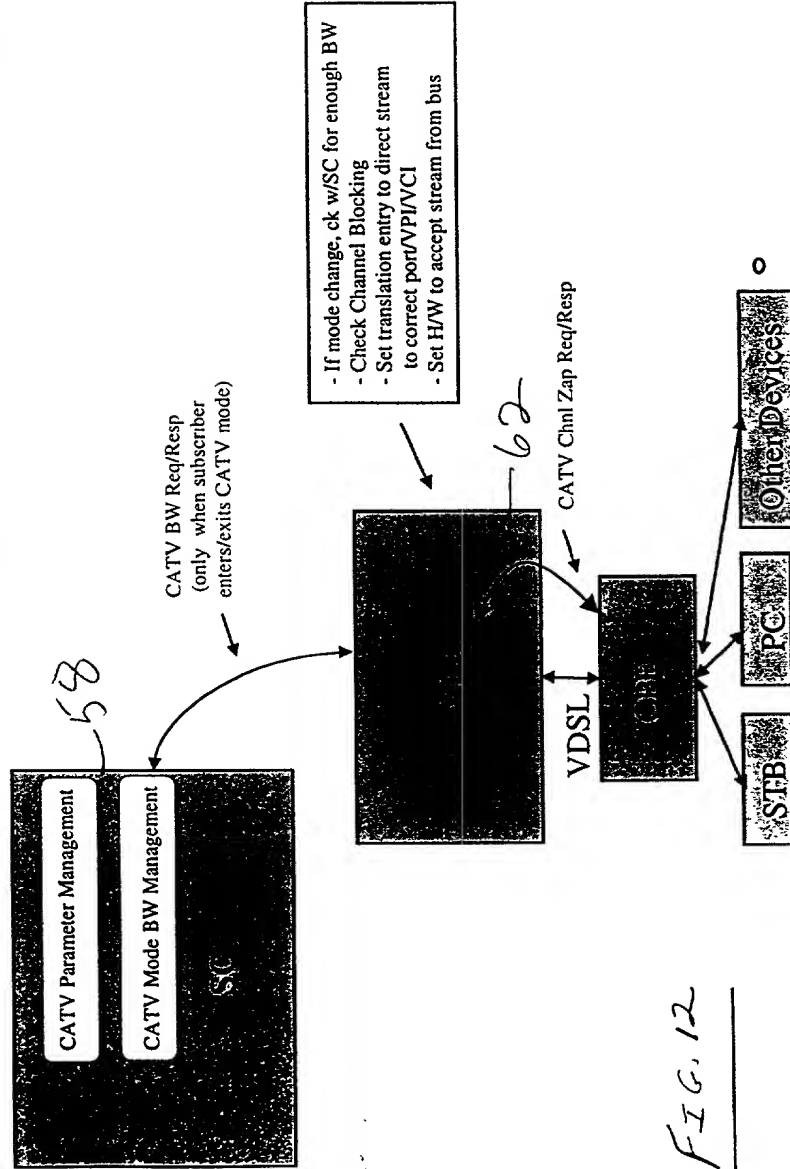


FIG. 12